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(54) Automatic call distribution based on physical location of wireless terminals

Providing by a telecommunication switching (57)system an automatic call distribution function using agents having wireless terminals by determining the location of the agents. determining the agents' skills. and routing calls to agents based on their physical location and the agents' skills. The telecommunication switching system determines the location of particular agents based on information obtained from wireless base stations. In addition, the telecommunication switching system transmits to the agent, who has been selected to help, the location where the agent is to go. This notification can be done utilizing a display on the wireless terminal or by using an audio message to the agent. Also, if an individual needing help goes off hook on a special wired telephone connected to the telecommunication switching system, the telecommunication switching system determines the location of the wired telephone and selects an agent who is then directed to the location of the wired telephone.

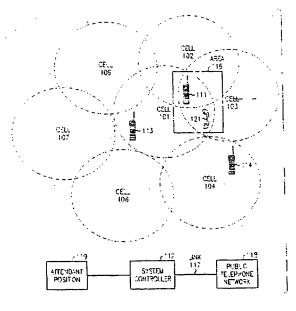


FIG. 1



EUROPËAN SEARCH RÉPORT

Application Number

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